DOCUMENT RESUME

ED 165 685 HE 010 978

AUTHOR Dunham, Paul C.
TITLE Enrollment in Higher Education Institutions in the State of Montana, Fall 1978.
INSTITUTION Montana State Dept. of Public Instruction, Helena. Office of the Commissioner of Higher Education.
PUB DATE 15 Dec 78
NOTE 41p.; Not available in hard copy due to marginal legibility of original document

EDRS PRICE MF-$0.83 Plus Postage. HC Not Available from EDRS.
DESCRIPTORS College Freshmen; *Community Colleges; Credit Courses; *Enrollment Rate; *Enrollment Trends; Geographic Distribution; Graduate Students; *Higher Education; Noncredit Courses; Nonresident Students; Part Time Students; *Private Colleges; Resident Students; Sex (Characteristics); State Colleges; State Surveys; *State Universities; Statistical Studies; Statistical Surveys; Tables (Data); Transfer Students
IDENTIFIERS Full Time Students; In State Students; *Montana; Out Of State Students

ABSTRACT

Data on fall 1978 enrollment in higher education in Montana are summarized and compared with the previous year. Institutions in the Montana state university system, private colleges, and community colleges are included, as are graduate students. Enrollments in noncredit courses are not included in the tables, but are footnoted. Analyses include: distribution by class, institution type, and institution; distribution by campus within the state university system since 1973-74; distribution by sex; immigration of transfer students; net effect of transfers in and out of each institution; distribution by in- and out-of-state residence; first-time freshmen, both in-state and out-of-state; part- and full-time enrollment by institution; and full-time equivalent enrollment (some comparison is made here with the years since 1972-73). Data are presented in tables with some narration. (MSE)

****
* Reproductions supplied by EDRS are the best that can be made *
* from the original document. *
****

ED165685

BOARD OF REGENTS OF HIGHER EDUCATION
STATE OF MONTANA

ENROLLMENT IN HIGHER EDUCATION INSTITUTIONS IN THE STATE OF MONTANA

Fall 1978

"PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY
Montana Board of Regents
TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC) AND THE ERIC SYSTEM CONTRACTORS."

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE
NATIONAL INSTITUTE OF EDUCATION
THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGINATING IT. POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRESENT OFFICIAL NATIONAL INSTITUTE OF EDUCATION POSITION OR POLICY

December 15, 1978

Office of the Commissioner of Higher Education
33 South Last Chance Gulch
Helena, Montana 59601
406 - 449 - 3024

HE 010 978

ENROLLMENT IN HIGHER EDUCATION INSTITUTIONS
IN THE STATE OF MONTANA, FALL 1978

Enrollment information is collected by the Commissioner of Higher Education from each college and university within the State of Montana. This report summarizes those data for Fall 1978 and makes some comparisons with the previous year.

Enrollment of students in degree credit programs in higher education institutions in the State of Montana in the fall semester or quarter of 1978 increased by 91 students or 0.3% from the previous year. Table I shows these data.

Table I. Total enrollment in higher education institutions in the State of Montana, Fall 1977 and 1978

	Fall enrollment		Change	
	1977	1978	Numerical	Percent
Montana University System	24,863	25,100	+ 237	+ 1.0
Private colleges	3,115	3,136	+ 21	+ 0.7
Community colleges*	2,818	2,651	- 167	- 5.9
Total	30,796	30,887	+ 91	+ 0.3

* These totals exclude students enrolled in non-credit, community service courses at Dawson Community College and Miles Community College.

81% of the enrolled students attend campuses of the Montana University System, while 10% attend private colleges and 9% enroll in community colleges. These percentages are the same as the previous year.

Montana State University accounts for the largest percentage of students in the Montana University System and in the state.

Prepared by Paul C. Dunham, Director of Planning and Research

Changes in enrollment patterns are not similar for all institutions in the state. Table 2 shows the institutional changes between the two years.

Table 2. Comparative institutional enrollments, Fall 1977 and Fall 1978

Institution	Fall Enrollment 1977	Fall Enrollment 1978	Change Numerical	Change Percent
Montana University System				
University of Montana	8,267	8,363	+ 96	+ 1.2
Montana State University	9,802	9,920	+ 118	+ 1.2
Montana College of Mineral Science & Technology	1,185	1,310	+ 125	+ 10.5
Eastern Montana College	3,453	3,450	- 3	- 0.1
Western Montana College	837	862	+ 25	+ 3.0
Northern Montana College	1,319	1,195	- 124	- 9.4
Community colleges				
Miles Community College	665[a]	662[c]	- 3	- 0.2
Dawson Community College	525[b]	429[d]	- 96	- 18.3
Flathead Valley Community College	1,628	1,560	- 68	- 4.2
Private colleges				
Carroll College	1,362	1,384	+ 22	+ 1.6
College of Great Falls	1,247	1,240	- 7	- 0.6
Rocky Mountain College	506	512	+ 6	+ 1.2

[a] 307 students were also enrolled in community service, non-credit courses.
[b] 324 students were also enrolled in community service, non-credit courses.
[c] 406 students were also enrolled in community service, non-credit courses.
[d] 55 students were also enrolled in community service, non-credit courses.

One can observe from Table 2 that enrollment decreased at two campuses of the Montana University System, one of which was insignificant. Enrollments decreased slightly at one private college and increased slightly at two others. Enrollments decreased at all community colleges.

This overall enrollment pattern seems similar to advance estimates of national enrollments which are anticipated to increase no more than one percent from last year.

Distribution by campus

Since 1973 there has been some change in the proportion of total enrollment at the campuses within the Montana University System. Table 3 portrays those changes.

Table 3. Percent distribution of enrollments within the Montana University System, by campus, 1973-74 -- 1978-79

Campus	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
UM	38.9	38.1	36.7	34.9	33.3	33.3
MSU	36.9	37.4	37.3	38.6	39.4	39.5
MCMST	3.4	3.7	4.2	4.4	4.8	5.2
WMC	3.2	3.4	3.2	3.4	3.4	3.4
EMC	12.7	13.0	13.9	13.7	13.9	13.7
NMC	4.9	4.4	4.7	5.0	5.3	4.8

The distribution of enrollments among the campuses of the Montana University System has not changed significantly in the last year.

Distribution by class

Changes in the distribution of enrollments by class may be important to future planning by institutions of higher education. Table 4 provides a comparative summary for the two most recent years.

Table 4. Comparative distribution of students, by class, Fall 1977 and Fall 1978

Class	Number of students 1977	Number of students 1978	Change Numerical	Change Percent
All higher education institutions in Montana				
Freshman	11,097	11,014	- 83	- 0.7
Sophomore	5,745	5,582	- 163	- 2.8
Junior	4,450	4,494	+ 44	+ 1.0
Senior	5,277	5,405	+ 128	+ 2.4
Graduate; Degree Candidate	1,801	1,880	+ 79	+ 4.4
Graduate; Non-degree Candidate	1,055	975	- 80	- 7.6
Unclassified	1,371	1,537	+ 166	+ 12.1
Total	30,796	30,887	+ 91	+ 0.3
Montana University System				
Freshman	8,279	8,351	+ 72	+ 0.9
Sophomore	4,717	4,664	- 53	- 1.1
Junior	3,880	3,987	+ 107	+ 2.8
Senior	4,767	4,812	+ 45	+ 0.9
Graduate; Degree Candidate	1,801	1,880	+ 79	+ 4.4
Graduate; Non-degree Candidate	983	917	- 66	- 6.7
Unclassified	436	489	+ 53	+ 12.2
Total	24,863	25,100	+ 237	+ 1.0
Private colleges				
Freshman	803	837	+ 34	+ 4.2
Sophomore	609	594	- 15	- 2.5
Junior	570	507	- 63	- 11.1
Senior	510	593	+ 83	+ 16.3
Graduate; Non-degree Candidate	72	58	- 14	- 19.4
Unclassified	551	547	- 4	- 0.7
Total	3,115	3,136	+ 21	+ 0.7
Community colleges				
Freshman	2,015	1,826	- 189	- 9.4
Sophomore	419	324	- 95	- 22.2
Unclassified	384	501	+ 117	+ 30.5
Total	2,818	2,651	- 167	- 5.9

State-wide, the number of freshmen and sophomores decreased somewhat from the previous year while juniors, seniors and graduate students increased slightly. The largest increase was in the category of unclassified students.

Distribution of enrollment by sex

Males account for 51.3 of the students enrolled in higher educational institutions in Montana, while females account for 48.7%. Comparable percentages for the previous year are 52.4% and 47.6% respectively. Table 5 shows these data by institution for Fall 1977 and Fall 1978.

Table 5. Distribution of enrollment by sex in institutions of higher education in Montana, Fall 1977 and Fall 1978

Institution	Number of students 1977 Male	1977 Female	1978 Male	1978 Female	Females as % of total 1977	1978
Montana University System						
UM	4,706	3,561	4,600	3,763	43.1	45.0
MSU	5,533	4,269	5,560	4,360	43.6	44.0
MCMST	803	382	843	467	32.2	35.6
EMC	1,404	2,049	1,363	2,087	59.3	60.5
WMC	392	445	410	452	53.2	52.4
NMC	737	582	674	521	44.1	43.6
Total	13,575	11,288	13,450	11,650	45.4	46.4
Private colleges						
Carroll	592	770	573	811	56.5	58.6
Great Falls	633	614	594	646	49.2	52.1
Rocky Mountain	246	260	254	258	51.4	50.4
Total	1,471	1,644	1,421	1,715	52.8	54.7
Community colleges						
Dawson	221	304	208	221	42.1	48.5
Miles	214	451	205	457	67.8	69.0
Flathead	667	961	569	991	59.0	63.5
Total	1,102	1,716	982	1,669	60.9	63.0

A larger percentage of the students in the private and community colleges are female than is the case in the Montana University System.

Table 6. In-migration of transfer students to institutions of higher education in Montana, Fall 1977 and Fall 1978

Receiving Institution	TRANSFEREES FROM Montana Institutions 1977	1978	Non-Montana Institutions 1977	1978	TOTAL 1977	1978	Transfer students as % of TOTAL 1977	1978
Montana University System								
University of Montana	309	334	746	781	1,055	1,115	12.8	13.3
Montana State Univ.	381	308	569	467	950	775	9.7	7.8
Montana Tech	91	93	87	83	178	176	15.0	13.4
Eastern Montana Col.	193	182	193	194	386	376	11.2	10.9
Western Montana Col.	57	67	29	51	86	117	10.3	13.7
Northern Montana Col.	91	58	59	45	150	103	11.4	8.6
System	1,122	1,042	1,683	1,621	2,805	2,662	11.3	10.6
Private colleges								
Carroll	37	44	59	58	96	102	7.1	7.4
Great Falls	32	45	48	48	80	93	6.4	7.5
Rocky Mountain	18	9	21	22	39	31	7.7	6.1
Total	87	98	128	128	215	226	6.9	7.2
Community colleges								
Dawson	10	6	9	9	19	15	3.6	3.5
Miles	26	15	19	15	45	30	6.8	4.5
Flathead	126	100	194	215	320	315	19.6	20.2
Total	162	121	222	239	384	360	13.6	13.6
STATE	1,371	1,261	2,033	1,988	3,404	3,248	11.1	10.6

Transfer students

Transfer students constitute a rather large segment of the enrollment in institutions of higher education in Montana as they do nationally. Table 6 shows the enrollment of transfer students in Montana for the years 1977 and 1978.

The number of transfer students declined from 1977 to 1978 even though total enrollment increased slightly. In the Montana University System, only the University of Montana had an increase in transfer students. In the private colleges, the number of transfer students generally increased while in the community colleges, the number of transfer students declined.

Transfers among Montana institutions only are interesting. Table 7 shows the net effect of these transfers within the state.

Table 7. Effect of transfers among institutions of higher education in Montana, Fall 1977 and Fall 1978

Institution	Transfer Out		Transfer In		Net Effect	
	1977	1978	1977	1978	1977	1978
Montana University System						
UM	298	221	309	334	+ 11	+113
MSU	306	323	381	308	+ 75	- 15
MCMST	85	83	91	93	+ 6	+ 10
EMC	198	163	193	182	- 5	+ 19
WMC	44	47	57	66	+ 13	+ 19
NMC	85	76	91	58	+ 6	- 18
System	1,016	913	1,122	1,041	+106	+128
Private colleges						
Carroll	98	88	37	44	- 61	- 44
Great Falls	56	58	32	45	- 24	- 13
Rocky Mountain	32	46	18	9	- 14	- 37
Inst. of Bible		2		N/A		- 2
Total	186	194	87	98	- 99	- 96
Community colleges						
Dawson	47	35	10	6	- 37	- 29
Miles	26	30	26	15	0	- 15
Flathead	79	88	126	100	+ 47	+ 12
Total	152	153	162	121	+ 10	- 32

In both 1977 and 1978 the Montana University System received more transfer students from other Montana institutions than it lost to those institutions, while the private colleges and community colleges received fewer transfer students than they donated to other Montana insitutions.

In-state versus Out-of-state Enrollment

Out-of-state enrollment accounts for 19.5% of the total enrollment of institutions of higher education in Montana. Table 8 shows these data by institution for 1977 and 1978.

Table 8. Distribution of students by residency, Fall 1976 and Fall 1977

Institution	Percent distribution: In-state 1977	In-state 1978	Out-of-state 1977	Out-of-state 1978
Montana University System				
University of Montana	69	69	31	31
Montana State University	83	83	17	17
Montana College of Mineral Science and Technology	80	79	16	17
Eastern Montana College	95	95	5	5
Western Montana College	93	90	7	10
Northern Montana College	92	92	8	8
Montana University System	81	81	19	19
Private colleges				
Carroll College	75	75	25	25
College of Great Falls	63	57	27	43
Rocky Mountain College	69	63	31	37
Community colleges				
Dawson Community College	94	94	6	6
Miles Community College	97	97	3	3
Flathead Valley C.C.	95	96	5	4

In-state enrollment varies from 69% to 95% of the total enrollment among the campuses of the Montana University System. In the Montana University System as a whole, the percent of out-of-state students has remained at 19% for the past three years.

First-time students

Students entering higher educational institutions for the first time are separately reported. From Fall 1977 to Fall 1978 there was an overall decrease of 386 or -5.4%. The out-of-state first time freshmen decreased slightly (11 students or -1.1%) while the in-state first-time freshmen enrollment decreased 314 or -5.1%. Table 9 shows these data by institution.

Table 9. First-time freshmen in institutions of higher education in Montana, Fall 1977 and Fall 1978

Institution	Total first-time freshmen 1977	Total first-time freshmen 1978	Total first-time freshmen Numerical Change	Total first-time freshmen Percent Change	In-state first-time freshmen 1977	In-state first-time freshmen 1978	In-state first-time freshmen Numerical Change	In-state first-time freshmen Percent Change	Out-of-state first-time freshmen 1977	Out-of-state first-time freshmen 1978	Out-of-state first-time freshmen Numerical Change	Out-of-state first-time freshmen Percent Change
Montana University System												
UM	1,265	1,343	78	+ 6.2	1,007	1,041	+ 34	+ 3.4	258	302	+ 44	+17.1
MSU	2,805	2,468	-337	-12.1	2,401	1,935	-466	-19.4	404	233	-171	-42.3
MCMST	360	339	- 21	- 5.8	314	305	- 9	- 2.9	46	39	- 7	-15.2
EMC	735	822	+ 87	+11.8	699	787	+ 88	+12.6	36	31	- 5	-13.9
WMC	174	189	+ 15	+ 8.6	159	172	+ 13	+ 8.2	15	17	+ 2	+13.3
NMC	375	338	- 37	- 9.9	349	307	- 42	-12.0	26	31	+ 5	+19.2
MUS	5,774	5,199	-575	- 9.0	4,929	4,547	-382	- 7.8	785	653	-132	-16.8
Private colleges												
CC	286	354	+ 68	+23.8	186	274	+ 88	+47.3	100	80	- 20	-20.0
CGF	88	255	+167	+189.8	78	128	+ 50	+64.1	10	127	+117	+1170.0
RMC	173	175	+ 2	+ 1.2	130	101	- 29	-22.3	43	74	+ 31	+72.1
Total	547	784	+237	+43.3	394	503	+109	+27.7	153	281	+128	+83.7
Community colleges												
DCC	160	127	- 33	-20.6	147	112	- 35	-23.8	13	15	+ 2	+15.4
MCC	159	183	+ 24	+15.1	151	170	+ 19	+12.6	8	13	+ 5	+62.5
FVCC	570	471	- 99	-17.4	484	459	- 25	- 5.2	26	12	- 14	-53.8
Total	889	781	-108	-12.1	782	741	- 41	- 5.2	47	40	- 7	-14.9
STATE	7,150	6,764	-386	- 5.4	6,105	5,791	-314	- 5.1	985	974	- 11	- 1.1

Within the Montana University System, Montana State University, Montana Tech and Northern Montana College show decreases in total numbers of first-time freshmen between the two years as well as a decrease in number of in-state first-time freshmen. All campuses of the system except the University of Montana, Western Montana College and Northern Montana College show decreases in the number of out-of-state first-time freshmen.

Part-time versus full-time enrollment

Part-time enrollment, exclusive of Continuing Education programs, continues to become a more significant portion of total enrollments. In 1978 it accounts for 23% of the total enrollments of all institutions of higher education in Montana. Table 10 shows these data.

Table 10. Full-time and part-time enrollment at institutions of higher education in Montana, Fall 1977 and Fall 1978

Institution	ENROLLMENT				Part-time as % of total enrollment	
	Full-time		Part-time			
	1977	1978	1977	1978	1977	1978
Montana University System						
University of Montana	6,995	7,099	1,272	1,264	15.4	15.1
Montana State University	8,849	8,875	953	1,045	9.7	10.5
Montana College of Mineral Science and Technology	922	974	263	336	22.2	25.6
Eastern Montana College	2,486	2,377	967	1,073	28.0	31.1
Northern Montana College	1,048	933	271	262	20.5	21.9
Western Montana College	473	522	364	340	43.5	39.4
Montana University System	20,773	20,780	4,090	4,320	16.5	17.2
Private colleges						
Carroll College	1,092	1,073	270	311	19.8	22.5
College of Great Falls	486	509	761	731	61.0	59.0
Rocky Mountain College	486	491	20	21	4.1	4.1
Total	2,064	2,073	1,051	1,063	33.7	33.9
Community colleges						
Dawson Community College	275	244	250	185	47.6	43.1
Flathead Valley Community College	586	515	1,042	1,045	64.0	70.0
Miles Community College	275	259	390	403	58.6	60.9
Total	1,136	1,018	1,682	1,633	59.7	61.6
STATE	23,973	23,871	6,823	7,016	22.2	22.7

The proportion of part-time to full-time enrollments increased at all units of the Montana University System between Fall 1977 and Fall 1978, except at the University of Montana and Western Montana College where it declined. Part-time students, excluding Continuing Education students, accounted for 17.2% of the total enrollment in the Montana University System in the Fall of 1978 compared to 16.5% in 1977, an increase of 230 part-time students.

Full-time equivalent students

For some purposes it is desirable to convert part-time students to full-time equivalents. To do so, a formula which equates 15 undergraduate student credit hours (or 12 graduate student credit hours) to one full-time equivalent student is used. Table II portrays these data for higher education institutions in Montana for the Fall of 1977 and 1978.

Table II. Full-time equivalent students at institutions of higher education in Montana, Fall 1977 and Fall 1978

Institution	Total number of students		Full-time equivalent students		FTE students as % of total enrollment	
	1977	1978	1977	1978	1977	1978
Montana University System						
University of Montana	8,267	8,363	7,713	7,800	93.3	93.3
MT State University	9,802	9,920	9,674	9,650	98.7	97.3
MT College of Mineral Science & Technology	1,185	1,310	1,086	1,147	91.6	87.6
Eastern Montana College	3,453	3,450	2,893	2,785	83.8	80.7
Northern Montana College	1,319	1,195	1,199	1,071	90.9	89.6
Western Montana College	837	862	610	674	72.9	78.2
System	24,863	25,100	23,175	23,127	93.2	92.1
Private colleges						
Carroll College	1,362	1,384	1,227	1,210	90.1	87.4
College of Great Falls	1,247	1,240	690	733	55.3	59.1
Rocky Mountain College	506	512	516	518	102.0	101.2
Total	3,115	3,136	2,433	2,461	78.1	78.5
Community colleges						
Dawson Community College	525	429	359	351	68.4	81.8
Flathead Valley C.C.	1,628	1,560	856	798	52.6	51.2
Miles Community College	665	662	339	354	51.0	53.5
Total	2,818	2,651	1,554	1,503	55.1	56.7
STATE	30,796	30,887	27,162	27,091	88.2	87.7

Full-time equivalent students for the fall semester are useful for some purposes, but for budgeting actions, a different statistic called the fiscal-year full-time equivalent student (FY FTE) is utilized. This statistic reflects enrollment for an entire year, including summer session.

Table 12 shows a historical summary of fiscal-year full-time equivalent students.

Table 12. Fiscal-year full-time equivalent enrollment, Montana University System 1972-73 - 1977-78

Year	UM	MSU	TECH	WMC	EMC	NMC
1972-73	8,737	8,165	737	931	2,903	1,189
1973-74	8,362	8,174	683	721	2,815	1,067
1974-75	8,575	8,585	714	742	3,048	1,065
1975-76	8,496	8,965	894	735	3,306	1,225
1976-77	8,057	9,320	991	663	3,124	1,240
1977-78	8,012	9,613	1,058	647	3,105	1,312

The total Montana University System fiscal-year full-time equivalent students has increased from 22,662 in 1972-73 to 23,749 in 1977-78.

A consolidated enrollment report is attached which provides greater detail. Complete enrollment reports are on file in the Office of the Commissioner of Higher Education.

Appendix A

CONSOLIDATED ENROLLMENT REPORT

Montana University System, Private Colleges and Community Colleges

Fall, 1978

Report A: Part 1, Total Full-time and Part-time Enrollment
Part 2, Net Class Distribution
Report B: New Students Transferred from Other Universities or Colleges and Schools
Report C: Geographic Origins Matrix

Special Report #1: Summary of In-state and Out-of-state Students in the Montana University System
Special Report #2: Total Enrollment and Full-time Equivalent Students, Montana University System
Special Report #3: FTE Students by Level of Instruction, Montana University System
Special Report #4: FTE Students at Private and Community Colleges

Consolidated Enrollment Report

The reports which are contained in this appendix present enrollment data for all institutions of higher education in Montana.

Definitions applicable to these reports are:

Total enrollment: The number of individuals enrolled during the academic period.

Part-time student: A part-time student in Montana is one taking less than 12 undergraduate credit hours or 9 graduate credit hours, for reporting purposes.

Full-time student: A full-time student in Montana is one taking 12 or more undergraduate credit hours or 9 or more graduate credit hours, for reporting purposes.

First-time beginning freshman: One who entered higher education for the first time in the current semester, term, quarter or session.

Full-time equivalent student: 15 student credit hours for undergraduates and 12 student credit hours for graduates are considered a full-time equivalent student.

Out-of-state student: For purposes of this report, the home address of the student determines his residence category.

Prior to Fall 1977 enrollments were reported as of the end of the 5th week of classes; beginning Fall 1977 enrollments are reported as of the end of the 3rd week of classes.

Appendix A
Report A, Part 1

Total Part-time and Full-time Enrollment, Fall 1974 - Fall 1978

Institution	Fall 1974 Qtr. Part-time	Fall 1974 Qtr. Full-time	Fall 1974 Total Net	Fall 1975 Qtr. Part-time	Fall 1975 Qtr. Full-time	Fall 1975 Total Net	Fall 1976 Qtr. Part-time	Fall 1976 Qtr. Full-time	Fall 1976 Total Net	Fall 1977 Qtr. Part-time	Fall 1977 Qtr. Full-time	Fall 1977 Total Net	Fall 1978 Qtr. Part-time	Fall 1978 Qtr. Full-time	Fall 1978 Total Net
Montana University System															
U of M	1,182	7,384	8,566	1,409	7,417	8,826	1,382	7,054	8,436	1,272	6,995	8,267	1,264	7,099	8,363
MSU	627	7,798	8,425	812	8,159	8,971	826	8,514	9,340	953	8,849	9,802	1,045	8,875	9,920
MCMST	196	646	842	226	789	1,015	214	869	1,083	263	922	1,185	336	974	1,310
WMC	247	522	769	212	547	759	340	483	823	364	473	837	340	522	862
EMC	561	2,374	2,935	713	2,624	3,337	740	2,563	3,303	967	2,486	3,453	1,073	2,377	3,450
NMC	139	842	981	153	983	1,136	218	992	1,210	271	1,048	1,319	262	933	1,195
System	2,952	19,566	22,518	3,525	20,519	24,044	3,720	20,475	24,195	4,090	20,773	24,863	4,320	20,780	25,100
Private colleges															
CC	242	1,019	1,261	289	1,108	1,397	287	1,146	1,433	270	1,092		311	1,073	1,384
CGF	518	464	982	671	532	1,203	640	510	1,150	761	486	1,247	731	509	1,240
RM	21	485	506	21	424	445	22	444	466	20	486	506	21	491	512
Total	781	1,968	2,749	981	2,064	3,045	949	2,100	3,049	1,051	2,064	3,115	1,063	2,073	3,136
Community colleges															
MCC	427	251	678	412	323	735	583	274	857	390	275	665[a]	403	259	662[c]
DC	207	258	465	223	288	511	297	268	565	250	275	525[b]	185	244	429[d]
FVCC	675	635	1,310	1,089	722	1,861	774	633	1,407	1,042	586	1,628	1,045	515	1,628
Total	1,309	1,144	2,453	1,724	1,333	3,107	1,654	1,175	2,829	1,682	1,136	2,818	1,633	1,018	2,651
STATE	5,042	22,678	27,720	6,230	23,916	30,196	6,323	23,750	30,073	6,823	23,973	30,796	7,016	23,871	30,887

[a]An additional 307 students are enrolled in Community Service, non-credit courses.

[b]An additional 324 students are enrolled in Community Service, non-credit courses.

[c]An additional 460 students are enrolled in Community Service, non-credit courses.

[d]An additional 55 students are enrolled in Community Service, non-credit courses.

Appendix A
Report A, Part 2

Net Class Distribution, Fall 1978

MONTANA UNIVERSITY SYSTEM

Class	Sex	UM	MSU	MCMST	WMC	EMC	NMC	System
Freshman -	Male	1,102	1,839	263	135	548	347	4,234
	Female	1,134	1,594	201	123	837	228	4,117
	Total	2,236	3,433	464	258	1,385	575	8,351
Sophomores -	Male	774	1,046	223	54	257	103	2,457
	Female	717	827	114	61	383	105	2,207
	Total	1,491	1,873	337	115	640	208	4,664
Juniors -	Male	795	892	152	41	197	73	2,150
	Female	597	754	64	43	310	69	1,837
	Total	1,392	1,646	216	84	507	142	3,987
Seniors -	Male	1,017	1,290	133	61	212	69	2,782
	Female	696	892	41	46	304	51	2,030
	Total	1,713	2,182	174	107	516	120	4,812
Graduate - (Degree candidate)	Male	637	355	18	66	30	61	1,167
	Female	374	167	1	78	49	44	713
	Total	1,011	522	19	144	79	105	1,800
Graduate - (Non-degree candidate)	Male	139	133	50	-	119	7	448
	Female	107	109	44	-	204	5	469
	Total	246	242	94	-	323	12	917
Unclassified-	Male	135	5	4	53	-	14	212
	Female	138	17	2	101	-	19	277
	Total	274	22	6	154	-	33	489
Total Male Students -		4,600	5,560	843	410	1,363	674	13,450
Total Female Students-		3,763	4,360	467	452	2,087	521	11,650
TOTAL STUDENTS		8,363	9,920	1,310	862	3,450	1,195	25,100

December 1978

Appendix A
Report A, Part 2
(Continued)

Net Class Distribution, Fall 1978

Class	Sex	Private Colleges CC	CGF	RMC	TOTAL	Community Colleges MCC	DC	FVCC	TOTAL	STATE TOTAL
Freshmen	Male	169	106	92	367	96	97	484	677	5,278
	Female	223	149	98	470	169	85	895	1,149	5,736
	Total	392	255	190	837	265	182	1,379	1,826	11,014
Sophomores	Male	111	94	59	264	15	37	85	137	2,858
	Female	160	98	72	330	48	43	96	187	2,724
	Total	271	192	131	594	63	80	181	324	5,582
Juniors	Male	95	107	48	250					2,400
	Female	112	110	35	257					2,094
	Total	207	217	83	507					4,494
Seniors	Male	123	120	52	295					3,077
	Female	134	119	45	298					2,328
	Total	257	239	97	593					5,405
Graduate Degree Candidates	Male		22		22					1,189
	Female		12		12					725
	Total		34		34					1,914
Graduate Non-degree Candidates	Male		14		14					462
	Female		10		10					479
	Total		24		24					941
Unclassified	Male	75	127	3	205	94	74		168	585
	Female	182	152	8	342	240	93		333	952
	Total	257	279	11	547	334	167		501	1,537
Total Male Students		573	590	254	1,417	205	208	569	982	15,849
Total Female Students		811	650	258	1,719	457	221	991	1,669	15,038
TOTAL STUDENTS		1,384	1,240	512	3,136	662	429	1,560	2,651	30,887

Appendix A
Report B

New Students Transferred to Institutions of Higher Education in Montana, Fall 1978

Transferred from:	TRANSFERRED TO: UM	MSU	MCMST	EMC	WMC	NMC	MCC	DCC	FVCC	CC	CGF	RMC	MIB	TOTAL
UM	0	84	24	37	10	8	1	0	40	9	8	0	0	221
MSU	117	0	36	76	22	18	9	0	17	13	13	2	0	323
MCMST	27	25	0	3	16	2	0	0	2	5	1	2	0	83
EMC	44	81	4	[illegible]	3	6	1	2	12	3	4	3	0	163
WMC	8	13	8	2	0	4	0	0	8	3	1	0	0	47
NMC	21	20	3	9	4	0	1	0	9	1	8	0	0	76
CC	36	26	4	6	8	2	1	0	3	0	1	1	0	88
CGF	14	8	1	15	0	10	1	0	5	4	0	0	0	58
RMC	13	4	1	9	1	1	0	2	3	0	2	0	0	46
MIB	0	0	0	0	0	0	0	0	0	0	2	0	0	2
MCC	7	9	0	7	1	2	0	2	0	1	0	1	0	30
DCC	2	8	1	16	1	3	1	0	1	2	0	0	0	35
FVCC	45	30	1	2	0	2	0	0	0	3	5	0	0	88
MVTC	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GFVTC	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BVTC	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIVTC	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HVTC	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OUT-STATE	761	450	72	189	51	45	14	9	215	54	48	20	0	1,928
FOREIGN	20	17	11	5	0	0	1	0	0	4	0	2	0	60
TOTAL	1,115	775	176	376	117	103	30	15	315	102	93	31	0	3,248

Appendix A
Report B

STATE OF MONTANA
GEOGRAHIC ORIGINS MATRIX FALL 1978-79 12/06/78

RESIDENCE	UM	MSU	NCMST	ENC	WNC	NNC	NCC	DCC	FVCC	CC	CGF	RMC	MIB	STATE
BEAVERHEAD	22	69	6	5	274	4	0	1	2	4	0	1	0	388
BIG HORN	32	108	2	133	1	2	12	2	0	6	1	17	0	316
BLAINE	24	62	1	22	1	58	0	0	5	4	5	2	0	185
BROADWATER	10	25	0	3	9	3	0	0	0	6	1	0	0	57
CARBON	22	79	3	89	7	3	0	1	1	1	1	6	0	213
CARTER	5	15	0	3	0	2	9	2	0	0	0	1	0	37
CASCADE	558	886	31	107	39	134	3	3	7	56	485	13	0	2322
CHOUTEAU	29	122	1	15	5	42	0	2	1	13	6	5	0	241
CUSTER	51	133	4	37	4	8	482	0	0	4	5	5	0	733
DANIELS	8	43	0	15	0	10	4	3	0	2	2	1	0	88
DAWSON	55	98	2	24	2	5	0	285	0	6	4	8	0	489
DEER LODGE	110	126	86	33	64	1	0	3	0	16	4	2	0	445
FALLON	22	41	2	10	2	4	0	2	1	6	0	1	0	91
FERGUS	52	179	8	40	5	24	3	4	0	9	150	11	0	485
FLATHEAD	315	340	11	29	14	27	0	3	1236	32	3	11	0	2021
GALLATIN	70	1575	5	18	9	5	2	0	1	6	3	4	0	1698
GARFIELD	3	12	1	6	0	0	10	2	0	0	0	0	0	34
GLACIER	90	103	5	39	4	34	0	2	140	10	4	1	0	432
GOLDEN VALLEY	3	10	0	4	0	3	0	0	0	0	0	1	0	21
GRANITE	28	32	13	3	1	3	0	0	0	3	2	0	0	85
HILL	94	147	8	29	3	395	1	0	0	17	5	6	0	705
JEFFERSON	19	45	16	8	33	4	1	2	2	23	1	2	0	156
JUDITH BASIN	19	68	1	16	1	8	0	0	1	6	4	3	0	127
LAKE	174	127	7	7	24	3	0	1	0	10	2	3	0	358
LEWIS AND CLARK	326	396	18	46	14	15	2	3	41	523	3	7	0	1394
LIBERTY	18	48	3	1	0	18	0	0	1	8	2	2	0	101
LINCOLN	92	83	4	8	3	5	0	0	18	10	1	5	0	229
MADISON	17	85	9	6	36	8	0	1	0	6	1	2	0	171
MCCONE	12	26	0	14	0	7	5	14	0	4	1	1	0	84
MEAGHER	6	24	3	9	2	1	2	0	1	4	0	0	0	53
MINERAL	26	23	1	1	1	0	0	0	1	1	2	1	0	57
MISSOULA	1966	338	18	22	17	16	0	1	4	33	6	6	0	2427
MUSSELSHELL	7	36	1	18	4	2	3	0	0	3	3	4	0	81
PARK	30	159	5	20	2	0	0	0	0	10	2	5	0	233
PETROLEUM	0	12	1	3	0	0	1	0	1	0	1	1	0	20
PHILLIPS	20	51	2	28	2	48	1	2	0	2	3	1	0	160
PONDERA	55	95	1	18	5	10	1	1	15	10	4	2	0	217
POWDER RIVER	9	36	1	7	0	1	12	0	0	0	0	8	0	74
POWELL	58	50	10	7	13	6	0	1	0	6	0	2	0	153
PRAIRIE	5	23	0	5	0	2	3	16	0	0	0	1	0	55
RAVALLI	182	102	14	5	26	4	0	2	2	6	3	8	0	354
RICHLAND	30	75	2	41	0	3	12	9	1	8	2	6	0	189
ROOSEVELT	54	86	5	43	2	29	7	4	1	8	2	3	0	244
ROSEBUD	32	61	0	33	2	4	48	2	1	1	1	13	0	198
SANDERS	35	46	7	3	7	5	0	0	7	4	0	3	0	117
SHERIDAN	36	88	3	23	1	19	4	6	0	3	2	5	0	190
SILVER BOW	232	339	732	42	109	14	1	1	4	59	4	4	0	1541
STILLWATER	17	64	0	46	2	5	0	0	0	4	0	7	0	145
SWEET GRASS	18	36	1	8	2	0	0	0	1	2	0	6	0	74
TETON	48	94	7	18	0	9	0	0	1	15	6	4	0	202
TOOLE	36	65	2	21	9	17	0	0	2	14	3	0	0	169
TREASURE	5	15	1	12	0	1	1	0	0	0	3	2	0	40
VALLEY	46	152	3	36	4	51	1	3	0	18	3	3	0	320
WHEATLAND	12	27	1	5	2	3	0	1	1	0	1	6	0	59
WIBAUX	3	16	1	7	2	0	2	11	0	0	0	0	0	42
YELLOWSTONE	478	1073	21	2015	6	11	7	6	1	31	2	102	0	3753
MONTANA	5726	8269	1090	3266	775	1097	640	402	1502	1033	749	324	0	24873

22.

Appendix A
Report B

ALABAMA	6	4	1	1	0	3	0	0	0	4	8	0	0	28
ALASKA	46	42	2	2	2	2	0	0	0	0	7	2	0	105
ARIZONA	18	9	5	2	0	1	0	0	0	0	9	1	0	45
ARKANSAS	5	1	0	0	0	0	0	0	0	1	9	0	0	16
CALIFORNIA	268	119	22	16	18	9	3	0	5	37	32	11	0	540
COLORADO	98	86	8	14	2	0	3	0	1	28	12	3	0	247
CONNECTICUT	49	11	1	2	0	1	0	0	3	3	10	1	0	81
DELAWARE	6	2	0	0	2	1	0	0	0	0	8	0	0	19
FLORIDA	31	16	3	3	1	4	1	0	1	2	12	3	0	77
GEORGIA	15	9	1	1	1	0	0	0	0	0	13	0	0	40
HAWAII	7	4	0	0	0	1	0	0	2	0	0	0	0	14
IDAHO	57	40	9	3	4	2	0	0	4	28	12	5	0	164
ILLINOIS	245	83	5	4	0	4	0	0	6	12	10	9	0	378
INDIANA	43	19	3	5	3	4	0	4	1	6	12	3	0	103
IOWA	71	29	1	1	1	1	2	1	0	3	12	1	0	123
KANSAS	28	18	2	0	0	0	0	0	0	3	8	0	0	59
KENTUCKY	10	2	1	0	0	1	0	0	0	0	5	0	0	19
LOUISIANA	8	4	0	3	0	0	0	0	0	0	4	1	0	20
MAINE	10	9	0	0	0	0	0	0	0	0	9	0	0	28
MARYLAND	51	15	1	0	6	1	0	0	0	1	9	1	0	85
MASSACHUSETTS	50	35	3	2	0	1	0	0	1	2	13	0	0	107
MICHIGAN	73	36	4	4	0	1	0	1	2	1	14	0	0	136
MINNESOTA	159	157	4	4	2	3	1	0	4	9	20	15	0	378
MISSISSIPPI	5	1	0	0	0	0	0	0	0	2	2	0	0	10
MISSOURI	37	11	1	1	2	2	0	0	0	0	10	4	0	68
NEBRASKA	45	27	0	2	2	2	0	1	0	17	13	4	0	113
NEVADA	19	5	3	1	5	0	0	2	0	14	9	0	0	58
NEW HAMPSHIRE	9	11	0	0	0	1	1	0	0	1	6	0	0	29
NEW JERSEY	81	40	2	1	1	5	0	0	2	4	8	7	0	151
NEW MEXICO	22	19	4	1	0	3	0	0	1	0	9	1	0	60
NEW YORK	144	68	9	4	11	5	1	0	2	4	20	6	0	274
NORTH CAROLINA	10	6	0	1	1	1	0	0	0	0	5	0	0	24
NORTH DAKOTA	69	57	9	3	0	1	3	5	0	17	15	2	0	181
OHIO	150	57	4	5	1	3	0	2	3	3	16	4	0	248
OKLAHOMA	14	8	0	0	1	0	0	1	2	0	7	0	0	33
OREGON	64	35	3	0	1	2	0	0	2	18	12	2	0	139
PENNSYLVANIA	84	37	13	5	2	2	0	1	2	1	16	5	0	168
RHODE ISLAND	10	2	0	0	0	0	0	0	0	0	4	1	0	17
SOUTH CAROLINA	7	3	1	0	0	2	0	0	1	0	3	0	0	17
SOUTH DAKOTA	59	38	2	5	0	1	3	6	3	12	8	5	0	142
TENNESSEE	5	4	0	1	0	2	0	0	0	0	4	0	0	16
TEXAS	40	17	4	2	0	6	0	0	0	0	16	0	0	85
UTAH	22	10	2	3	2	4	0	1	0	5	4	0	0	53
VERMONT	13	18	0	0	0	0	1	0	0	0	1	0	0	33
VIRGINIA	40	18	2	0	6	1	0	0	1	0	4	0	0	72
WASHINGTON	118	106	15	5	2	5	0	0	3	59	23	14	0	350
WEST VIRGINIA	3	1	1	0	0	1	0	0	0	0	4	0	0	10
WISCONSIN	61	62	5	3	0	0	0	0	0	1	8	1	0	141
WYOMING	37	148	14	64	1	3	2	1	4	27	12	58	0	371
DIST. OF COL.	9	2	0	0	5	0	0	0	0	0	0	0	0	16
TERRITORIES	0	3	0	0	1	0	0	0	0	0	0	0	0	4
OUT-OF-STATE	2523	1564	170	174	86	92	21	26	56	327	484	170	0	5693
UNITED STATES	8249	9833	1260	3440	861	1189	661	428	1558	1360	1233	494	0	30566
FOREIGN	114	87	50	9	1	6	1	1	2	24	7	18	0	320
TOTAL	8363	9920	1310	3449	862	1195	662	429	1560	1384	1240	512	0	30886

PROGRAMMER: PAUL C. DUNHAM

DIRECTOR OF PLANNING

MONTANA UNIVERSITY SYSTEM

Appendix A
Special Report #1

Summary of In-state and Out-of-state Students by Campus, Fall 1974 - Fall 1978

Montana University System

	U of M	MSU	MCMST	WMC	EMC	NMC	Total
1974							
In-state	6,321	7,007	771	717	2,784	951	18,551
Out-of-state	2,245	1,418	71	52	151	30	3,967
Total	8,566	8,425	842	769	2,935	981	22,518
Out-of-state percent	26.2	13.8	8.4	6.8	5.1	3.1	17.6
1975							
In-state	6,343	7,443	912	688	3,147	1,101	19,634
Out-of-state	2,483	1,528	103	71	190	35	4,410
Total	8,826	8,971	1,015	759	3,337	1,136	24,044
Out-of-state percent	28.1	17.0	10.1	9.4	5.7	3.1	18.3
1976							
In-state	5,898	7,699	913	757	3,120	1,147	19,534
Out-of-state	2,538	1,641	170	66	183	63	4,661
Total	8,436	9,340	1,083	823	3,303	1,210	24,195
Out-of-state percent	30.1	17.6	15.7	8.0	5.5	5.2	19.3
1977							
In-state	5,730	8,143	991	776	3,265	1,215	20,120
Out-of-state	2,537	1,659	194	61	188	104	4,743
Total	8,267	9,802	1,185	837	3,453	1,319	24,863
Out-of-state percent	30.7	16.9	16.3	7.3	5.4	7.9	19.1
1978							
In-state	5,726	8,269	1,090	775	3,267	1,097	20,224
Out-of-state	2,637	1,651	220	87	183	98	4,876
	8,363	9,920	1,310	862	3,450	1,195	25,100
Out-of-state percent	31.5	16.6	16.8	10.1	5.3	8.2	19.4

Appendix A
Special Report #2

Total and Full-time Equivalent Enrollments,
Montana University System, Fall 1974 through Fall 1978

	Fall 1974		Fall 1975		Fall 1976		Fall 1977		Fall 1978	
	Total Enrollment	FTE	Total Enrollment	FTE	Total Enrollment	FTE	Total Enrollment	FTE	Total Enrollment	FTE
U of M	8,566	8,181	8,826	8,258	8,436	7,829	8,267	7,713	8,363	7,800
MSU	8,425	8,530	8,971	8,929	9,340	9,308	9,802	9,674	9,920	9,650
MCMST	842	747	1,015	931	1,083	1,017	1,185	1,086	1,310	1,147
WMC	769	729	759	723	823	674	837	610	862	674
EMC	2,935	2,676	3,337	2,947	3,303	2,886	3,453	2,893	3,450	2,785
NMC	981	951	1,136	1,104	1,210	1,145	1,319	1,199	1,195	1,071
University System	22,518	21,814	24,044	22,892	24,195	22,859	24,863	23,175	25,100	23,127

Full-time equivalent (FTE) Students
Expressed as a percent of total enrollment

	1974	1975	1976	1977	1978
U of M	95.6	93.6	92.8	93.3	93.3
MSU	101.2	99.5	99.6	98.7	97.3
MCMST	88.7	91.7	93.9	91.6	87.6
WMC	94.8	95.3	81.9	72.9	78.2
EMC	91.2	88.3	87.4	83.8	80.7
NMC	96.9	97.2	94.6	90.9	89.6
System	96.9	95.2	94.5	93.2	92.1

December 1978

Appendix A
Special Report #3

Full-time equivalent students, by level of instruction
Montana University System, Fall 1974 through Fall 1978

	U of M	MSU	MCMST	WMC	EMC	NMC	System
Lower Division							
1974	4,810	5,651	580	445	1,727	741	13,954
1975	4,931	5,912	749	492	1,992	915	14,991
1976	4,628	6,203	786	427	2,040	955	15,039
1977	4,651	6,410	839	405	1,977	985	15,267
1978	4,485	6,358	858	488	1,911	843	14,943
Upper Division							
1974	2,680	2,559	156	253	864	195	6,707
1975	2,610	2,642	170	226	868	164	6,680
1976	2,502	2,719	210	242	744	177	6,594
1977	2,415	2,922	242	182	808	192	6,761
1978	2,578	2,946	280	163	785	193	6,945
Graduate							
1974	691	320	11	31	85	15	1,153
1975	717	375	12	5	87	25	1,221
1976	699	386	21	5	102	13	1,226
1977	647	343	5	23	108	22	1,148
1978	737	346	9	23	89	35	1,239
Totals							
1974	8,181	8,530	747	729	2,676	951	21,814
1975	8,258	8,929	931	723	2,947	1,104	22,892
1976	7,829	9,308	1,017	674	2,886	1,145	22,859
1977	7,713	9,674	1,086	610	2,893	1,199	23,175
1978	7,800	9,650	1,147	674	2,785	1,071	23,127

December 1978

Appendix A
Special Report #4

Full-time equivalent enrollments,
Private and Community Colleges, Fall 1975 through Fall 1978

	Fall Quarter 1975			Fall Quarter 1976			Fall Quarter 1977			Fall Quarter 1978		
	Total Enrollment	FTE	% of Enrollment	Total Enrollment	FTE	% of Enrollment	Total Enrollment	FTE	% of Enrollment	Total Enrollment	FTE	% of Enrollment
Carroll College												
Lower Division		782			827			806			815	
Upper Division		410			453			421			395	
Total	1,397	1,192	85.3	1,433	1,280	89.3	1,362	1,227	90.1	1,384	1,210	87.4
College of Great Falls												
Lower Division		594			600			476			532	
Upper Division*		188			228			214			200	
Total	1,203	782	65.0	1,150	828	72.0	1,247	690	55.3	1,240	732	59.0
Rocky Mountain College												
Lower Division		313			316			359			349	
Upper Division		144			153			157			169	
Total	445	457	102.7	466	469	100.6	506	516	102.0	512	518	101.2
Miles Community College												
Lower Division	735	414	56.3	857	428	50	655[a]	339	51.8	662[c]	354	53.5
Dawson Community College												
Lower Division	511	441	86.3	565	367	65.0	525[b]	359	68.4	429[d]	351	81.8
Flathead Valley Community College												
Lower Division	1,861	1,063	57.1	1,407	884	63.0	1,628	856	52.6	1,560	798	51.2

* Includes Graduate FTE.

[a] An additional 307 students were enrolled in Community service, non-credit courses.

[b] An additional 324 students were enrolled in Community service, non-credit courses.

[c] An additional 406 students were enrolled in Community service, non-credit courses.

[d] An additional 55 students were enrolled in Community service, non-credit courses.